




Ref. Certif. No.

US-34429-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

| | |
|---|---|
| Product | DC-DC Converter |
| Name and address of the applicant | TDK-LAMBDA AMERICAS INC SUITE 100 3320 MATRIX DR RICHARDSON TX 75082 USA |
| Name and address of the manufacturer | TDK-LAMBDA AMERICAS INC SUITE 100 3320 MATRIX DR RICHARDSON TX 75082 USA |
| Name and address of the factory <small>Note: When more than one factory, please report on page 2</small> | TDK-LAMBDA AMERICAS INC SUITE 100 3320 MATRIX DR RICHARDSON TX 75082 USA <input checked="" type="checkbox"/> Additional Information on page 2 |
| Ratings and principal characteristics | Optional – See Page 2 |
| Trademark (if any) | TDK  |
| Type of Customer's Testing Facility (CTF) Stage used | CTF Stage 2 |
| Model / Type Ref. | i3A4W***A%%V-0xx(-R) See Page 2 |
| Additional information (if necessary may also be reported on page 2) | Additionally evaluated to EN 62368-1:2014 / A11:2017; National Differences specified in the CB Test Report. <input type="checkbox"/> Additional Information on page 2 |
| A sample of the product was tested and found to be in conformity with | IEC 62368-1:2014 |
| As shown in the Test Report Ref. No. which forms part of this Certificate | E220248-A6005-CB-1 issued on 2019-09-18 |

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2019-09-18

Signature:

Jolanta M. Wroblewska



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Model Details:

i3A4W***A%%V-0xx(-R)

Where 4W represents input Voltage between 9 - 53 VDC 10 A Max input current

*** represents rated output current between 0 A - 10A,

%%V represents rated output voltage between 0 V dc to 30 Vdc and

0xx indicates a number of alphanumeric characters to denote non safety features.

It may also be followed by optional "-R " to denote RoHS compliance.

Factories:

TDK-LAMBDA MALAYSIA SDN BHD

PLO33 KAWASAN PERINDUSTRIAN SENAI 81400 SENAI JOHOR

MALAYSIA

Ratings:

Optional:

Rated input Voltage 9-53 VDC

Rated Input Current 10 A

Rated Power 100 W

Rated output: 30 VDC max; 10 A max.

Additional information (if necessary)



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